

## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor  
George E. Meyer, Secretary  
Ronald W. Kazmierczak, Regional Director

Oshkosh Service Center  
625 East County Road Y, Suite 700  
Oshkosh, Wisconsin 54901-9731  
Telephone 920-424-3050  
FAX 920-424-4404

August 28, 2000

Mr. Loyal Berg  
3031 Oregon Street  
Oshkosh, WI 54901

SUBJECT: Receipt of documentation for conditions of Case Closure at  
Lee Beverage, 3031 Oregon Street, Oshkosh  
**WDNR BRRTS ID # 03-71-000642**

Dear Mr. Berg:

On September 22, 1999, your request for closure of the case described above was reviewed by the Wisconsin Department of Natural Resources NER Region Closure Committee. This committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, it appears at this time the site has been investigated and remediated to the extent practicable under current site conditions and that the conditions of closure (groundwater use restriction and monitoring well abandonment) have been met. Your case has been closed under s. NR 726.05, Wis. Adm. Code on August 28, 2000.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (920) 424-0399.

Sincerely,

Kathleen M. Sylvester, Hydrogeologist  
Remediation & Redevelopment Program

cc: **Case File – OSH**  
Brian Kent, SEH, Inc., 421 Frenette Drive, Chippewa Falls, WI 54729

#434819  
EXEMPT: 77.25 (1)

WARRANTY DEED—Corporation To Corporation.

Form 157

Form of No. 2

Section 285.16 Wisconsin Statutes

This Indenture, Made this 1st day of July 1969,

between Lee Beverage Co. Inc.,  
a Corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin, located at  
Oshkosh, Wisconsin, party of the first part, and Gambrinus  
Enterprises, Inc., a Corporation duly organized and existing under and by  
virtue of the laws of the State of Wisconsin, located at Oshkosh, Wisconsin, party of the second part.

Witnesseth, That the said party of the first part, for and in consideration of the sum of  
One Dollar (\$1.00) and other consideration  
to it paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, has given,  
granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents does give, grant,  
bargain, sell, remise, release, alien, convey and confirm unto the said party of the second part, its successors and assigns  
forever, the following described real estate, situated in the County of Winnebago and  
State of Wisconsin, to-wit:

Commencing at the southeast corner of the SE $\frac{1}{4}$  of SE $\frac{1}{4}$  of Section 35, Town 18 N,  
Range 16 East, thence north along the centerline of Oregon Street (County Highway  
"I"), 206.5 feet, thence westerly parallel to the southerly line of Section 35, 33 feet  
the place of beginning, thence westerly parallel to the south line of Section 35, 400  
feet, thence northerly parallel to the east line of Section 35, 325 feet, thence  
easterly parallel to the south line of Section 35, 400 feet, thence southerly parallel  
to the east line of Section 35, 325 feet to the place of beginning, being a part of the  
14th Ward, City of Oshkosh, Winnebago County, Wisconsin. (2.98 acres).

INITIAL  
HJ

Document Number

GROUNDWATER USE RESTRICTION

Declaration of Restrictions

In Re: Part of the SE  $\frac{1}{4}$  of the SE  $\frac{1}{4}$  of Section 35, Town 18 N, Range 16 East, commencing at the southeast corner of the SE  $\frac{1}{4}$  of the SE  $\frac{1}{4}$  of Section 35, Town 18 N, Range 16 East thence north along the centerline of Oregon Street (County Highway "I", 206.5 feet, thence westerly parallel to the southerly line of Section 35, 33 feet, the place of beginning, thence westerly parallel to the south line of Section 35, 400 feet, thence northerly parallel to the east line of Section 35, 325 feet, thence easterly parallel to the south line of Section 35, 400 feet, thence southerly parallel to the east line of Section 35, 325 feet to the place of beginning, being a part of the 14<sup>th</sup> Ward, City of Oshkosh, Winnebago County, Wisconsin. (2.98 acres).

Also known as Lee Beverage Inc., 3031 Oregon Street, Oshkosh, Wisconsin.

STATE OF WISCONSIN )  
                       ) ss  
COUNTY OF WINNEBAGO )

WHEREAS, Gambrinus Enterprises, Inc. is the owner of the above-described property.

WHEREAS, one or more petroleum discharges have occurred on this property. Benzene-contaminated groundwater above ch. NR 140, Wis. Adm. Code, enforcement standards existed on this property at the following location : Monitoring Well MW-2. Figure 1 shows the area of contamination and is hereby made a part of this restriction.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further groundwater or soil remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater contamination exceeding ch. NR 140 Wis. Adm. Code groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality does not comply with drinking water standards in ch. NR 809 Wis. Adm. Code is restricted by chs. NR 811 and NR 812, Wis. Adm. Code. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

1086723

REGISTER'S OFFICE  
WINNEBAGO COUNTY, WI  
RECORDED ON

02-22-2000 09:29 AM

SUSAN WINNINGHOFF  
REGISTER OF DEEDS

RECORDING FEE 14.00  
TRANSFER FEE  
# OF PAGES 3

Recording Area

Name and Return Address

Loyal Berg  
3031 Oregon Street  
Oshkosh, WI 54902

914-1345-00-00

Parcel Identifier Rumb OSH  
**RECEIVED**

MAR 13 2000

**TRACKED**   
**REVIEWED**

34

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed on this property unless applicable requirements are met.

If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that this groundwater use restriction, or portions of this groundwater use restriction, are no longer binding.

By signing this document, James J. Williamson asserts that he/she is duly authorized to sign this document on behalf of, Gambrinus Enterprises, Inc.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 7th day of December, 1999.

Signature: James J. Williamson

Print Name: James J. Williamson

Title: Vice President

Subscribed and sworn to before me this 7th day of Dec., 1999

Beth A. Shaw  
Notary Public, State of Wisconsin  
My commission Expires: 10/27/02.

This document was drafted by the Wisconsin Department of Natural Resources.  
[revised August 25, 1999]

REPRODUCED FROM  
USGS VAN DYNE QUADRANGLE

WISCONSIN - WINNEBAGO CO. 7.5 MINUTE SERIES

1980



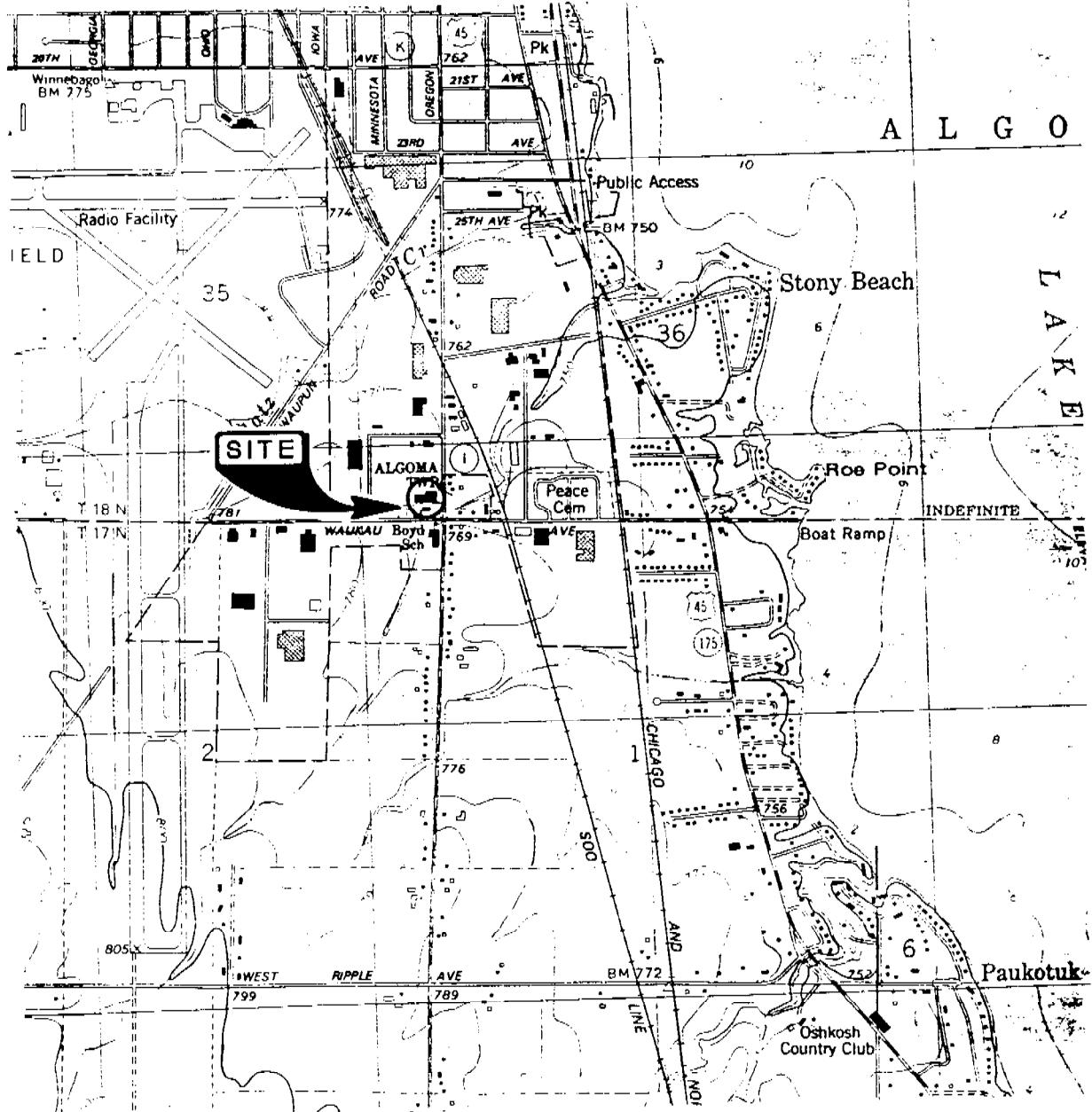
N

SCALE IN FEET

0 500 1000 2000

A L G O

L A K E



1	12/08/97	WONR FORM #4400-194 PROGRESS REPORT # 8	JLE	12/97	BLK	12/97		JST	12/97
NO.	DATE	ISSUE/REVISIONS	DRAWN BY	DESIGN	FIELD REVIEW	QC CHECK			
							PROJ. NO.		
							LEE002050	1	4
							DATE		
							12/08/97		

SEH

LEE BEVERAGE CO., INC.  
PROGRESS REPORT # 8

FIGURE 1  
SITE LOCATION

FIGURE 2  
PRCL NO.  
LEE002050  
DATE  
05/14/99

FIGURE 2  
SITE PLAN-  
EXISTING CONDITIONS

**SEH**

WASTE\LEEBEV\CLOSEURE\9205PSET

SCALE IN FEET  
0 12.5 25 50

APPROXIMATE PROPERTY  
BOUNDARY

LEGEND

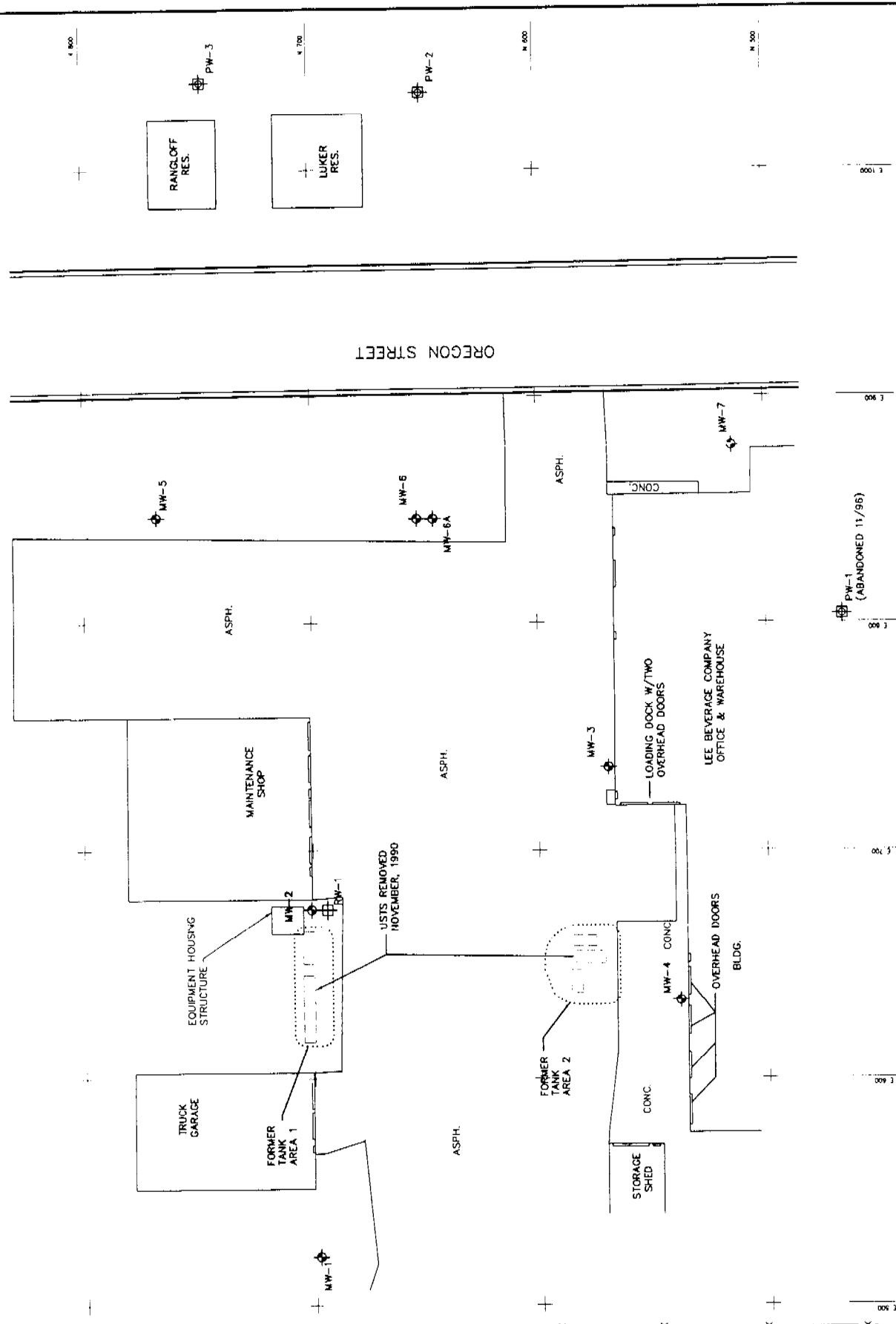
- ◆ MW-1 GROUNDWATER MONITORING WELL LOCATION
- ◆ PW-1 APPROXIMATE PRIVATE WELL LOCATION
- X — FENCE
- ◆ RW-1 GROUNDWATER EXTRACTION WELL LOCATION
- O OSHKOSH TRUCKS, INC.

CASING  
ELEV.

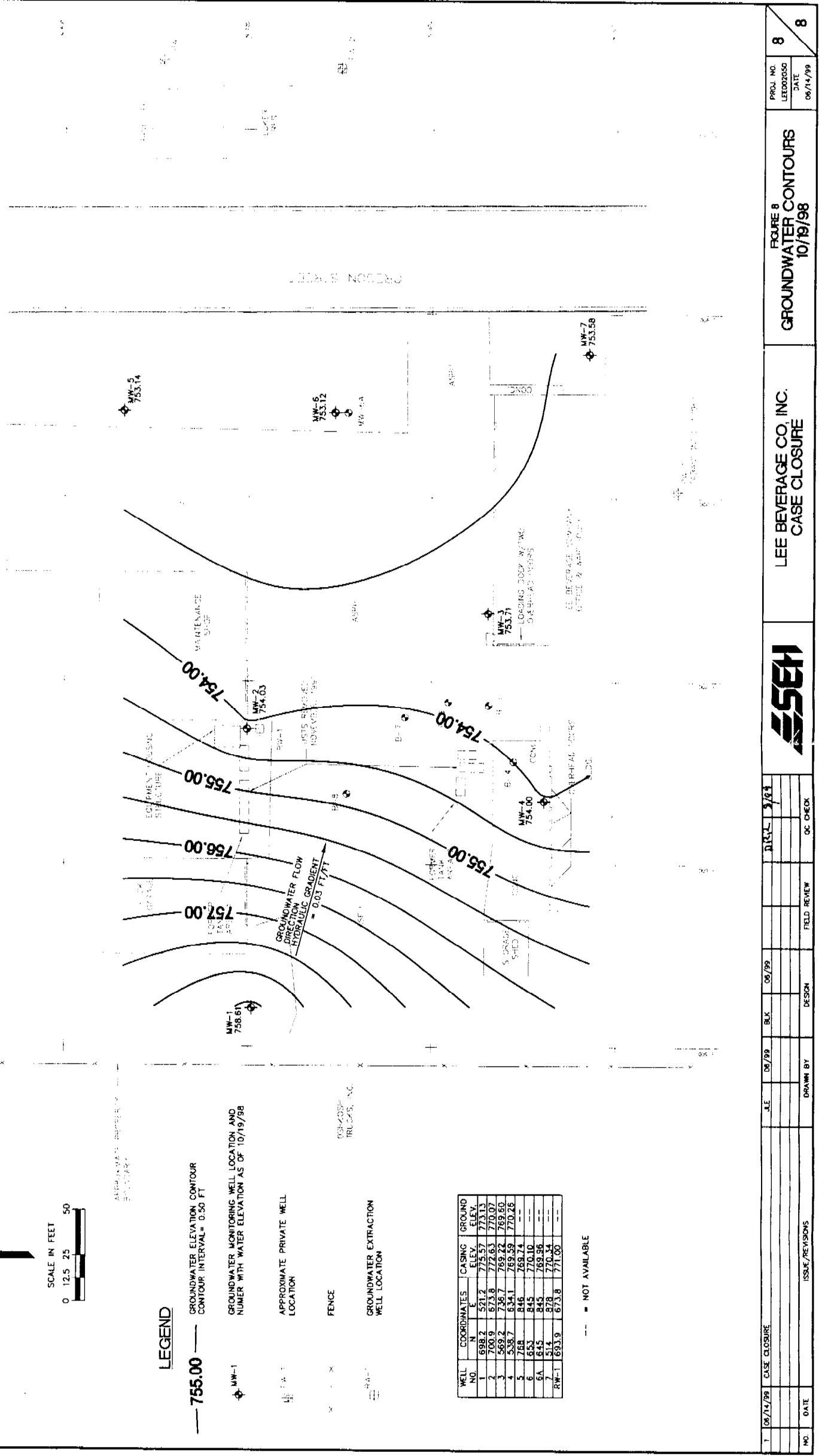
GROUND  
ELEV.

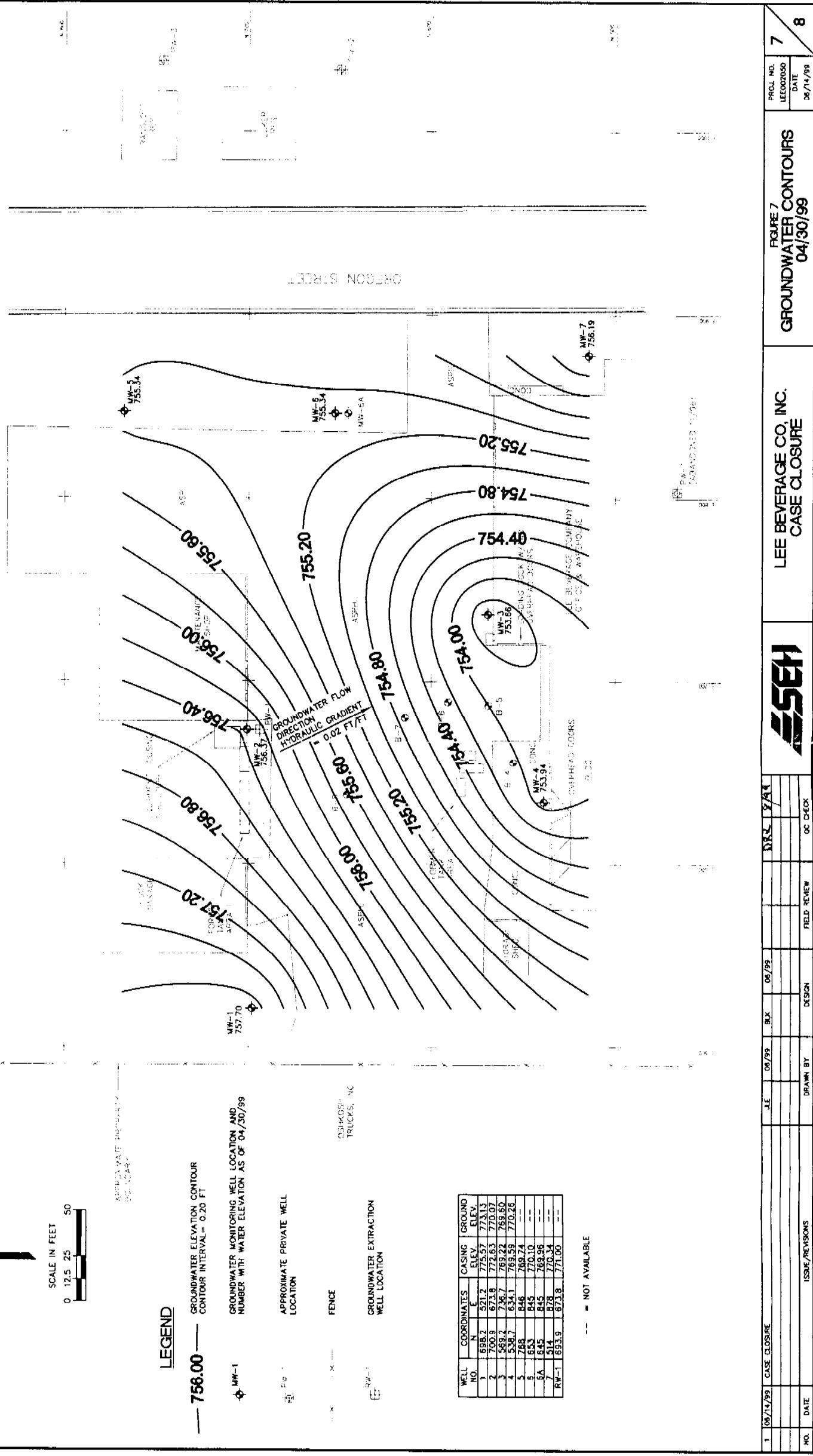
WELL NO.	COORDINATES N E	CASING ELEV.	GROUND ELEV.
1	618.2	521.2	775.57
2	700.9	613.8	772.63
3	569.2	736.7	769.22
4	538.7	634.1	769.59
5	728	836	769.14
6	633	835	770.00
6A	615	835	769.35
7	514	878	770.34
RW-1	653.9	673.8	771.00

— = NOT AVAILABLE



PRCL NO.	LEE002050	FIGURE 2	SITE PLAN- EXISTING CONDITIONS
2	6	2	6





E:\WASTE\LEEBE\CL0SURE\9205FSWI

**Table 1**  
**Pre-Remedial Soil Analytical Results**

Soil's Deficit in place due to building foundation.

Analytical Parameters	ch. NR 720 Soil Cleanup Standards	11/5/90										11/6/90									
		SS-1/ SV-1	SS-2/ SV-2	SS-3/ SV-3	SS-4/ SV-4	SS-5/ SV-5	SS-6/ SV-6	SS-7/ SV-7	SS-8/ SV-8	SS-9/ SV-9	SS-10/ SV-10	SS-11/ SV-11	SS-12/ SV-12	SS-13/ SV-13	SS-14/ SV-14	SS-15/ SV-15	SS-16/ SV-16	SS-17/ SV-17	SS-18/ SV-18	SS-19/ SV-19	
Field Headspace Reading (lu)	NSE	1	1	36	0	1,431	4	580	180	345	192	2.8	280	480	320	385	35	190	3.8	3.1	
TPH Gas (μg/g)	NSE	<6.3	--	--	--	2,460	--	--	<6.3	<6.3	--	--	<6.3	--	<6.3	--	--	--	--	--	
TPH Diesel (μg/g)	NSE	<6.4	--	--	--	<6.3	--	--	--	14,700	1,010	--	--	12,100	--	2,510	--	--	--	--	
BTEX (μg/g)	0.0055	--	--	--	--	<0.6	--	--	--	<0.7	<0.024	--	--	<0.6	--	<0.06	--	--	--	--	
Benzene	1.5	--	--	--	--	5.6	--	--	--	<0.7	<0.024	--	--	0.16	--	0.16	--	--	--	--	
Toluene	2.9	--	--	--	--	9.5	--	--	--	7.8	<0.024	--	--	3.7	--	0.19	--	--	--	--	
Ethylbenzene	4.1	--	--	--	--	84.2	--	--	--	7.8	<0.049	--	--	9.7	--	1.93	--	--	--	--	
Xylene																					

Analytical Parameters	ch. NR 720 Soil Standards	Boring No./Depth (ft)/Date										Boring No./Depth (ft)/Date									
		MW-1 2/11/91	MW-2 2/12/91	MW-3 2/13/91	B-4 5.6.5' 7.5.9'	B-5 10-10.5' 12-12.5'	B-6 10-11.5' 10-10.5'	B-7 5.7'	5-T 7.5-9.5'	10-11'	5-T 7.5-9.5'	10-12'	5-T 12.5-13'	12.5-13'	3.5-4.5' 2/12/91	7.5-9.5'	7.5-9.5'	10-12'	12.5-13'		
Field Headspace Reading (lu)	NSE	5	3	4	5	2	4	13	6	3	5	5	40	3	3	5	5	5	5	6	
TPH Gas (μg/g)	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
TPH Diesel (μg/g)	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
BTEX (μg/g)	0.0055	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Benzene	1.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Toluene	2.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Ethylbenzene	4.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Xylene																					

lu = Instruments with photoionization detector (PID) calibrated to isobutylene

μg/g = Micrograms per gram, parts per million (ppm)

-- = Not analyzed for

5.6 = Exceeds ch. NR 720 soil cleanup standards

NSE = No standard established

Compiled by: BLK    Checked by: DRR

Table 2 (Continued)  
Groundwater Analytical Results

Parameter ( $\mu\text{g/l}$ )	ch. NR 140 standards		Monitoring Well/Date												MW-8					
			1991			1992			1993			1994			1995			1996		
	ES	PAL	9/25	2/24	4/30	11/12	1/29	8/11	12/22	3/30	6/23	11/1	5/11	8/21	10/22	1/22	4/20	7/27	10/19	1999
<b>Field Data</b>																				
Dissolved Oxygen (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.30	1.17	0.58	0.53
Temperature (°C)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11	12	--	--
ORP (mV)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	201	151	-118	102
Conductivity ( $\mu\text{U}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	730	810	740	750
pH (mg/l)	0.3	0.15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.4	7.5	7.5	--
$\text{Fe}^{+2}$ (mg/l)	250	125	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.23	0.0	0.0	--
$\text{SO}_4^{-2}$ (mg/l)	NO <sub>3</sub> <sup>-</sup> (as N) (mg/l)	10	2	--	--	--	--	--	--	--	--	--	--	--	--	--	85.8	91.7	86.3	81.5
Mn <sup>2+</sup> (mg/l)	0.025	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	17.7	3.0	0.0	4.2
CO <sub>2</sub> (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.7	0.6	0.1	0.5
GRO ( $\mu\text{g/l}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	240	120	130	--
<b>DRO (<math>\mu\text{g/l}</math>)</b>	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<50	--	--	84
<b>PVOCs (<math>\mu\text{g/l}</math>)</b>																				64.6
MTBE	60	12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<100	--	--	--
Benzene	5	0.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	--	--	--	--
Toluene	343	68.6	1.2	0.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<0.5	<0.2	<0.5	<0.3
Ethylbenzene	700	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	<1.0	<1.0	<0.5
Xylenes	620	124	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	<1.0	<1.0	<0.5
Total Trimethylbenzenes	480	96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<2.0	<2.0	<2.0	<1.0
<b>VOCs (<math>\mu\text{g/l}</math>)</b>	Naphthalene	40	8	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<1.0
Trichloroethylene	5	0.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.96	4.9	--	--
Vinyl Chloride	0.2	0.02	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	10.5	<0.5	--	--
<b>MW-7</b>																				--
1991	9/25	2/24	4/30	11/12	1/29	8/11	12/22	3/30	6/23	11/1	5/11	8/21	10/22	1/22	4/20	7/27	10/19	1999	1997	1998
1992	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4/30	2/26	4/20
1993	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7/27	1/25	4/30
1994	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1995	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1996	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1997	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1998	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1999	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
<b>MW-8</b>																				--
1997	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1998	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1999	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
<b>MW-3</b>																				--
1997	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1998	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1999	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

ES = ch. NR 140 Wis. Admin Code Enforcement Standard ( $\mu\text{g/l}$ )  
 PAL = ch. NR 140 Wis. Admin Code Preventive Action Limit ( $\mu\text{g/l}$ )

Geochemical Indicators (i.e.  $\text{Fe}^{+2}$ ,  $\text{SO}_4^{-2}$ ,  $\text{NO}_3^-$ ,  $\text{Mn}^{2+}$ ,  $\text{CO}_2$ ) were measured using HACH's DR700 colorimeter with appropriate reagents

$\text{mg/l}$  = milligram per liter  
 NSE = No standard established  
 -- = Not analyzed

BDL = Below laboratory detection limit  
 0.4 = Concentration exceeds ch. NR 140 Enforcement Standard  
 2.6 = Concentration exceeds ch. NR 140 Preventive Action Limit

Compiled by: BLK Checked by: CJU  
 8/98 Revisions by: MJB Checked by: DRR  
 5/99 Revisions by: BLK Checked by: DRR

Table 2 (Continued)  
Groundwater Analytical Results

Parameter [ $\mu\text{g/l}$ ]	ch. NR 140 standards		1992						1993						1994						1995						1998					
	ES	PAL	9/25	2/24	4/30	11/12	11/29	8/11	12/22	3/30	6/23	11/11	5/11	11/11	8/21	1/22	4/20	7/27	10/19	10/19	7/11	8/21	1/22	4/20	7/27	10/19	4/30					
<b>Field Data</b>																																
Dissolved Oxygen (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
Temperature ( $^{\circ}\text{C}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
ORP (mV)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
Conductivity ( $\mu\text{S}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
pH (mg/l)	0.3	0.15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
Fe <sup>+2</sup> (mg/l)	250	125	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
SO <sub>4</sub> <sup>-2</sup> (mg/l)	10	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
NO <sub>3</sub> <sup>-</sup> (as N) (mg/l)	0.05	0.025	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
Mn <sup>+2</sup> (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
CO <sub>2</sub> (mg/l)	GRO (µg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
DRO (µg/l)	DRO (µg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<50		
<b>PVOCs (<math>\mu\text{g/l}</math>)</b>																																
MTBE	60	12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	
Benzene	5	0.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<0.3
Toluene	343	68.6	69.1	0.7	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<0.2	
Ethylbenzene	700	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<0.5	
Xylenes	620	124	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<0.5	
Total Trimethylbenzenes	480	96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	
VOCs ( $\mu\text{g/l}$ )	Naphthalene	40	8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
Trichloroethylene	5	0.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
Vinyl Chloride	0.2	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		

**Table 2 (Continued)**  
**Groundwater Analytical Results**

Parameter ( $\mu\text{g/l}$ )	ch. NR 140 standards		Monitoring Well/Date MW-6*											
	ES	PAL	1991	1992	1993	1994	1995	1996	1997	1998	1999	4/30		
<b>Field Data</b>														
Dissolved Oxygen (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--
Temperature (°C)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--
ORP (mV)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--
Conductivity ( $\mu\text{S}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--
pH (mg/l)	0.3	0.15	--	--	--	--	--	--	--	--	--	--	--	--
$\text{Fe}^{+2}$ (mg/l)	250	125	--	--	--	--	--	--	--	--	--	--	--	--
$\text{SO}_4^{-2}$ (mg/l)	10	2	--	--	--	--	--	--	--	--	--	--	--	--
$\text{NO}_3^-$ (as N) (mg/l)	0.05	0.025	--	--	--	--	--	--	--	--	--	--	--	--
$\text{Mn}^{+2}$ (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--
$\text{CO}_2$ (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--
GRO ( $\mu\text{g/l}$ )	NSE	NSE	--	--	--	--	--	--	--	89	BDL	88.6	<50	<50
DRO ( $\mu\text{g/l}$ )	NSE	NSE	--	--	--	--	--	--	--	BDL	62.2	BDL	<50	<50
PVOCs ( $\mu\text{g/l}$ )														
MTBE	60	12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	<1.0	1.34
Benzene	5	0.5	0.5	0.9	0.7	0.7	0.3	BDL	BDL	BDL	BDL	<0.5	<0.5	<0.3
Toluene	343	68.6	BDL	2.2	BDL	<1.0	<1.0	<0.5						
Ethylbenzene	700	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	<1.0	<0.5
Xylenes	620	124	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	<1.0	<0.5
Total Trimethylbenzenes	480	96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<2.0	<2.0	<1.0
VOCs ( $\mu\text{g/l}$ )	Naphthalene	40	8	--	--	--	--	--	--	--	--	<1.0	<1.0	--
Trichloroethylene	5	0.5	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
Vinyl Chloride	0.2	0.02	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--

Table 2 (Continued)  
Groundwater Analytical Results

Parameter [ $\mu\text{g/l}$ ]	ch. NR 140 standards		1991				1992				1993				1994				1995				1996				1997				1998			
	ES	PAL	9/25		2/24	4/30	11/12	1/29	8/11	12/22	3/30	6/23	11/11	5/11	8/21	10/22	1/22	4/20	7/27	10/19	1/25	4/30	Monitoring Well/Date	MW-5	MMW-5									
<b>Field Data</b>																																		
Dissolved Oxygen (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
Temperature (°C)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
ORP (mV)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
Conductivity ( $\mu\text{U}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
pH (mg/l)	0.3	0.15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
Fe <sup>2+</sup> (mg/l)	250	125	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
SO <sub>4</sub> <sup>2-</sup> (mg/l)	NO <sub>3</sub> <sup>-</sup> (as N) (mg/l)	10	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
Mn <sup>2+</sup> (mg/l)	0.05	0.025	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
CO <sub>2</sub> (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
GRO ( $\mu\text{g/l}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
<b>DRO (<math>\mu\text{g/l}</math>)</b>	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
<b>PVOCs (<math>\mu\text{g/l}</math>)</b>	MTBE	60	12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<100	--	--	--	--	--	--	--	--			
Benzene	5	0.5	0.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	--	--	--	--	--	--	<1.0	<0.3			
Toluene	343	68.6	15.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<0.5	--	--	--	--	--	--	<0.5	<0.2			
Ethylbenzene	700	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	--	--	--	--	--	--	<1.0	<0.5			
Xylenes	620	124	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	--	--	--	--	--	--	<1.0	<0.5			
Total Trimethylbenzenes	480	96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<2.0	--	--	--	--	--	--	<2.0	<1.0			
<b>VOCs (<math>\mu\text{g/l}</math>)</b>	Naphthalene	40	8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--			
Trichloroethylene	5	0.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
Vinyl Chloride	0.2	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				

Table 2 (Continued)  
Groundwater Analytical Results

Parameter ( $\mu\text{g/l}$ )	ch. NR 140 standards		Monitoring Well/Date																
			1991			1992			1993			1994			1995			1996	
	ES	PAL	8/30	2/24	4/30	11/12	8/11	12/22	6/23	11/11	12/22	8/21	5/11	10/22	4/20	7/27	10/19	4/30	1999
<b>Field Data</b>																			
Dissolved Oxygen (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.57	1.51	--
Temperature (° C)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	10	9	15	13	--	
ORP (mV)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	220	147	-209	143	--	
Conductivity ( $\mu\text{S}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	620	770	720	710	--	
pH (mg/l)	0.3	0.15	--	--	--	--	--	--	--	--	--	--	--	7.5	7.5	7.7	7.6	--	
Fe <sup>+2</sup> (mg/l)	250	125	--	--	--	--	--	--	--	--	--	--	--	0.0	0.0	0.8	0.8	--	
SO <sub>4</sub> <sup>-2</sup> (mg/l)	10	2	--	--	--	--	--	--	--	--	--	--	--	95.8	83	75.4	78.5	--	
NO <sub>3</sub> <sup>-</sup> (as N) (mg/l)	0.05	0.025	--	--	--	--	--	--	--	--	--	--	--	4.2	3.6	4.0	4.0	--	
Mn <sup>+2</sup> (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	0.5	3.6	0.0	0.3	--	
CO <sub>2</sub> (mg/l)	GRO ( $\mu\text{g/l}$ )	NSE	--	--	--	--	--	--	--	--	--	--	--	--	281	200	162	--	
DRO ( $\mu\text{g/l}$ )	PVOCs ( $\mu\text{g/l}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	BDL	<50	--	--	<50	
MTBE	60	12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	<1.0	<0.5	<1.0	<0.3	--	
Benzene	5	0.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	--	--	--	--	<0.2	
Toluene	343	68.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	--	--	--	--	<0.5	
Ethylbenzene	700	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	--	--	--	--	<0.5	
Xylenes	620	124	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	--	--	--	--	<0.5	
Total Trimethylbenzenes	480	96	BDL	BDL	2.6	BDL	BDL	--	BDL	BDL	BDL	BDL	BDL	>2.0	--	--	--	<1.0	
VOCs ( $\mu\text{g/l}$ )	Naphthalene	40	8	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	--	--	--	
Trichloroethylene	5	0.5	--	--	--	--	--	--	11	--	--	--	--	8.2	9.87	--	--	--	
Vinyl Chloride	0.2	0.02	--	--	--	--	<0.2	--	--	--	--	<0.2	<0.2	--	--	--	--	--	

Table 2 (Continued)  
Groundwater Analytical Results

Parameter ( $\mu\text{g/l}$ )	ch. NR 140 standards				Monitoring Well/Date																							
	1991	1992	1993	1994	1995	1996	1997	1998	1999	1/22	4/20	7/27	10/19	1/25	4/30													
	ES	PAL	8/30	2/24	4/30	11/12	12/29	8/11	12/22	3/30	6/23	11/11	5/11	9/26	12/7	3/14	8/21	11/20	2/26	5/14	10/22	1/22	4/20	7/27	10/19	1/25	4/30	
<b>Field Data</b>																												
Dissolved Oxygen (mg/l)	NSE	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Temperature (°C)	NSE	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
ORP (mV)	NSE	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Conductivity ( $\mu\text{S}$ )	NSE	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
pH (mg/l)	0.3	0.15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Fe <sup>+2</sup> (mg/l)	SO <sub>4</sub> <sup>-2</sup> (mg/l)	250	125	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
NO <sub>3</sub> <sup>-</sup> (as N) (mg/l)	10	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Mn <sup>+2</sup> (mg/l)	CO <sub>2</sub> (mg/l)	0.05	0.025	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
GRO ( $\mu\text{g/l}$ )	DRO ( $\mu\text{g/l}$ )	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
PVOCs ( $\mu\text{g/l}$ )	MTBE	60	12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	
Benzene	5	0.5	16.6	16.6	0.9	0.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Toluene	343	68.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Ethylbenzene	700	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Xylenes	620	124	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Total Trimethylbenzenes	480	96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
VOCs ( $\mu\text{g/l}$ )	Naphthalene	40	8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Trichloroethylene	5	0.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Vinyl Chloride	0.2	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

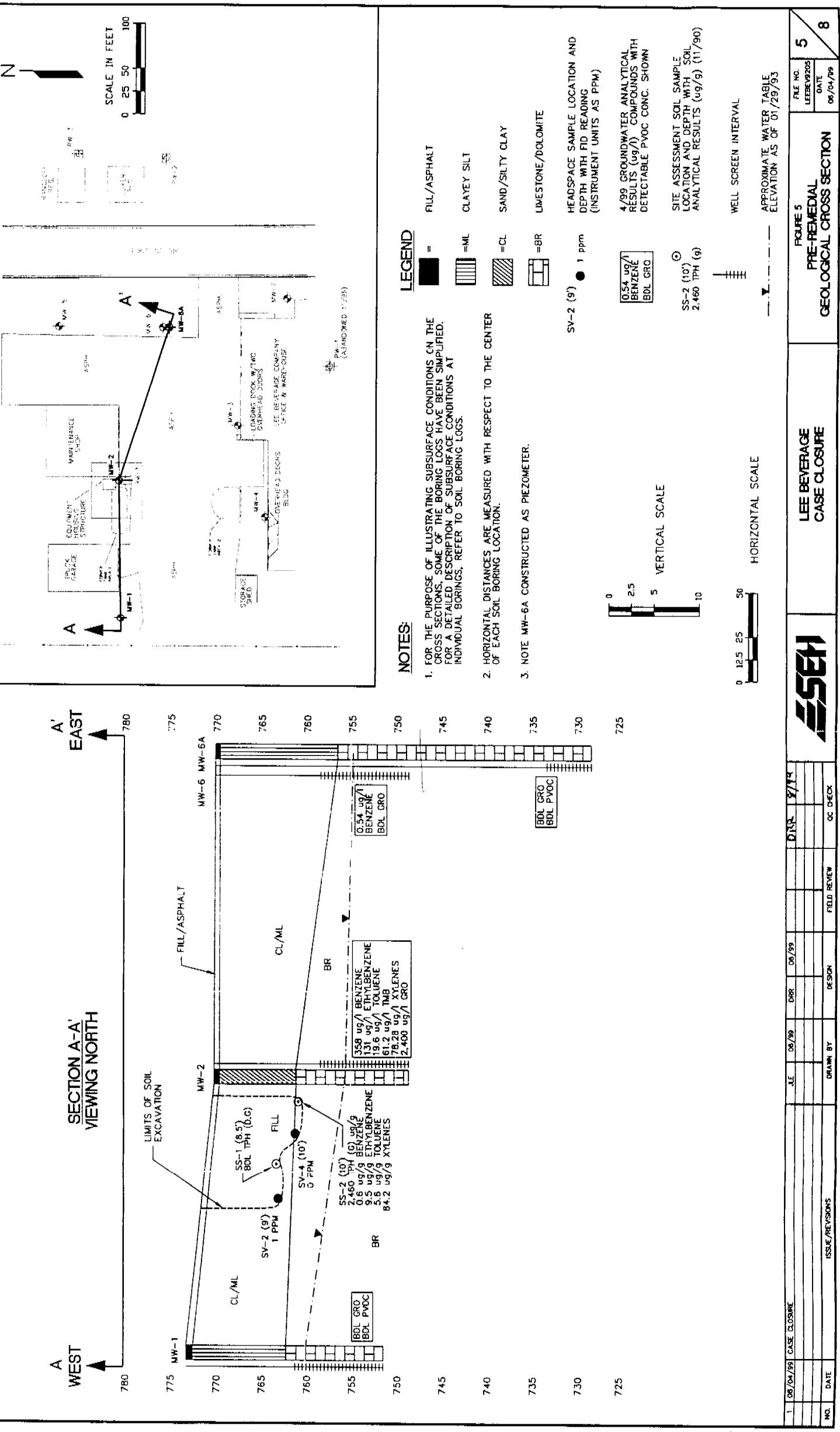
Table 2 (Continued)  
Groundwater Analytical Results

Parameter [µg/l]	ch. NR 140 standards		Monitoring Well/Date																								
			1991			1992			1993			1994			1995			1996			1997			1998			
	ES	PAL	8/30	2/24	4/30	11/12	1/29	8/11	12/22	3/30	6/23	11/11	5/11	5/11 (dup.)	9/26	12/7	3/14	8/21	11/20	2/26	5/14	10/22	4/20	7/27	10/19	1/25	4/30
Field Data																											
Dissolved Oxygen (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Temperature (°C)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
ORP (mV)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Conductivity (µS)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
pH (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Fe²⁺ (mg/l)	0.3	0.15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
SO₄²⁻ (mg/l)	250	125	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
NO₃⁻ (as N) (mg/l)	10	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Mn (mg/l)	0.05	0.025	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
CO₂ (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Analytical Data																											
GRO (µg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
DRO (µg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
PVOCS (µg/l)																											
MTBE	60	12	42.2	BDL	221.4	233	BDL	--	BDL	219	BDL	107	158	158	BDL	42.6	BDL	<5.0	35.7	166	<10	77.5	212	<1.0	<3.0	2,230	2,400
Benzene	5	0.5	62.8	222	449	658	211	170	46.7	71.1	33.6	73.5	456	447	359	682	13.6	32.6	14.9	13.4	353	143	74.5	35.8	70.7	19.6	131
Toluene	34.3		68.6	207	BDL	62	57	27.1	39.1	BDL	240	18.9	178	321	BDL	BDL	4.4	574	5.3	10.3	3.73	13.7	5.57	44.6	44.6	131	
Ethylbenzene	70.0	14.0	42.5	420	383	300	340	172	BDL	134	BDL	90.5	248	242	266	172	118	90.4	66.3	77.3	78.2	79.7	31.6	125	80.9	43	
Xylenes	62.0	12.4	365.7	274	488.9	172.6	155	128	BDL	254.9	254.9	26.45	588	571	194.2	40.1	25.4	7.3	47.4	27.8	<5.0	3.85	91.4	8.05	3.74	26.79	78.28
Total Trimethylbenzenes	48.0	9.6	22.1	23.8	83.0	71.3	63.0	21.7	339.8	415.2	404.1	475	365	293	189	94.9	57.64	70.1	<10	41.3	<2.0	41.3	<10	1.18	3.46	61.2	
VOCs (µg/l)																											
Naphthalene	40	8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<10	--	--	--	<5.0	--	--	--	--	
Trichloroethylene	5	0.5	--	--	--	--	--	--	<10	--	--	--	--	--	--	--	--	<5.0	--	--	--	<3.87	--	--	--	--	
Vinyl Chloride	0.2	0.02	--	--	--	--	--	--	<10	--	--	--	--	--	--	--	<2.0	--	--	--	<1.0	--	--	--	--		

**Table 2**  
**Groundwater Analytical Results**

Parameter (µg/l)	ch. NR 140 standards		1991				1992				1993				1994				1995				1996				1997				1998			
	ES	PAL	8/30	2/24	4/30	11/12	12/9	8/11	12/22	3/30	6/23	11/11	5/11	8/21	10/22	4/20	7/27	10/19	4/30	MMW-1	Monitoring Well/Date													
<b>Field Data</b>																																		
Dissolved Oxygen (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.50	5.77	4.35	2.23	--	--	--	--	--	--					
Temperature (° C)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.1	10	16	13	--	--	--	--	--	--					
ORP (mV)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	206	8	-197	87	--	--	--	--	--	--					
Conductivity (µO)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	660	820	640	720	--	--	--	--	--	--					
pH (mg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.9	7.6	7.7	7.5	--	--	--	--	--	--					
Fe <sup>2+</sup> (mg/l)	0.3	0.15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4	0.0	0.0	0.0	--	--	--	--	--	--					
SO <sub>4</sub> <sup>2-</sup> (mg/l)	250	125	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	116.2	93	81.2	87.8	--	--	--	--	--	--					
NO <sub>3</sub> <sup>-</sup> (as N) (mg/l)	10	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.6	3.2	4.0	1.3	--	--	--	--	--	--					
Mn <sup>2+</sup> (mg/l)	0.05	0.025	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	1.8	0.4	0.0	--	--	--	--	--	--					
CO <sub>2</sub> (mg/l)	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	255	180	180	--	--	--	--	--	--	--					
<b>Analytical Data</b>																																		
GRO (µg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	BDL	<50	--	--	--	--	--	--	--	--	--				
DRO (µg/l)	NSE	NSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	BDL	<100	--	--	--	--	--	--	--	--	--				
PVOCs (µg/l)																																		
MTBE	60	1.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL				
Benzene	5	0.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL			
Toluene	343	68.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL			
Ethylbenzene	700	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL			
Xylenes	620	124	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL			
Total Trimethylbenzenes	480	96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL			
VOCs (µg/l)																																		
Naphthalene	40	8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	--	--	--	--	--	--	--	--	--	--	--		
Trichloroethylene	5	0.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	16.2	24.5	--	--	--	--	--	--	--	--	--	--	--		
Vinyl Chloride	0.2	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--	--	--	--	--	--	--	--	--	--	--		

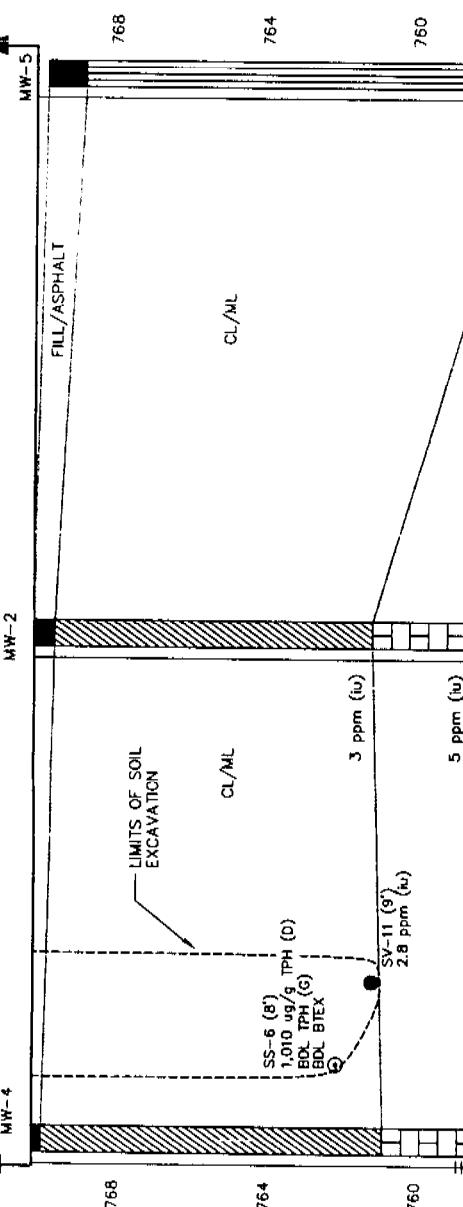
Table - Part of Oskosh South site analysis  
Report from the Site.



**SECTION B-B'**  
VIEWING NORTHWEST

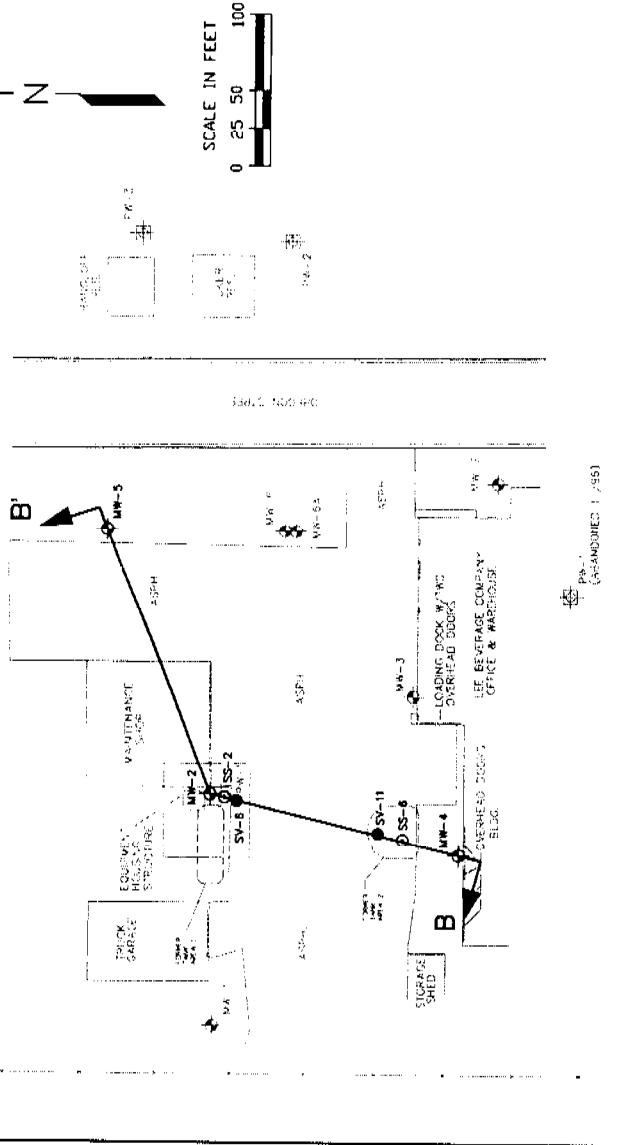
NORTH

SOUTH



**NOTES:**

1. FOR THE PURPOSE OF ILLUSTRATING SUBSURFACE CONDITIONS ON THE CROSS SECTIONS, SOME OF THE BORING LOGS HAVE BEEN SIMPLIFIED. FOR A DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT INDIVIDUAL BORINGS, REFER TO SOIL BORING LOGS.
2. HORIZONTAL DISTANCES ARE MEASURED WITH RESPECT TO THE CENTER OF EACH SOIL BORING LOCATION.



**LEGEND**

	FILL/ASPHALT
	CLAYEY SILT
	SAND/SILTY CLAY
	LIMESTONE/DOLOMITE
	SV-1 (g)
	3 ppm (u)
	0.54 ug/l BENZENE BDL GRO
	13.8 ug/l ETHYLBENZENE 13.8 ug/l TOLUENE 61.2 ug/l XYLINES 78.28 ug/l XYLYNES 2,400 ug/l GRO
	SS-6 (8') ☺
	VERTICAL SCALE
	HORIZONTAL SCALE
	WELL SCREEN INTERVAL
	APPROXIMATE WATER TABLE ELEVATION AS OF 01/29/93

FIGURE 6  
**PRE-FREMEDIAL**  
**GEOLOGICAL CROSS SECTION**

LEE BEVERAGE  
CASE CLOSURE

**ESCH**

FILE NO.	LEEBP9205
6	DATE 06/04/99

NO.	DATE 06/04/99
-----	------------------

8